

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S8	2240	digital adj watermark	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/04/25 15:42
S10	597	S8 coefficient	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/04/25 15:45
S11	570	S10 embed\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/04/25 15:48
S12	391	S11 (alter\$5 or (unauthorized near3 cop\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/04/25 15:49
S13	379	S12 detect\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/04/25 16:01
S25	148	(digital adj watermark\$3) same (fourier or fft)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/04/26 12:13
S34	179	(semi-fragile or fragile) adj watermark	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/04/27 14:22
S35	46	S34 calibration	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/04/27 14:26

S44	90	(power adj3 signature) (digital adj watermark)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/04/28 12:02
S46	700	steganography	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/04/28 12:09
S47	16	S46 (power adj ratio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/04/28 14:25
S48	538	(digital adj watermark\$3) luminance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/05/02 07:41
S49	100	S48 metric	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/05/02 08:44
S55	14	((("5315098") or ("5617119") or ("5734752") or ("5790703") or ("5825892") or ("5875249") or ("5933798") or ("5974548") or ("6104812") or ("6128411") or ("6233347") or ("6246777") or ("6252971") or ("6263086"))).PN.	USPAT; USOCR	OR	OFF	2005/05/02 09:00
S57	9	S55 (digital adj watermark)	USPAT	AND	ON	2005/05/02 09:00
S58	7	S57 alter\$5	USPAT	AND	ON	2005/05/02 09:01
S59	4	S57 alter\$5 same detect\$4	USPAT	AND	ON	2005/05/02 10:43
S68	10	((("6434253") or ("6332031") or ("6587944") or ("6246775") or ("6359998") or ("6275599") or ("6205249") or ("6061793") or ("5930369") or ("6064764"))).PN.	USPAT; USOCR	OR	OFF	2005/05/02 13:34
S70	8	S68 decod\$3	USPAT	AND	OFF	2005/05/02 13:35
S71	9	S68 compar\$4	USPAT	AND	OFF	2005/05/02 13:35
S72	4	S71 authent\$5	USPAT	AND	OFF	2005/05/02 15:16

S74	1023	coppersmith or coopersmith	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/05/02 15:21
S75	14	(coppersmith or coopersmith) (digital adj watermark)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/05/02 15:56
S76	13	S75 (authent\$5 or verif\$3 or verification)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/05/02 15:57
S77	24221	"382"/\$.ccls.	USPAT	OR	OFF	2005/05/03 08:48
S78	46508	"382"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/05/03 08:48
S79	685	S78 (digital adj watermark)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/05/03 08:49
S80	442	S79 (authentic\$5 or verif\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/05/03 08:51
S81	204	S80 ratio	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/05/03 08:51
S82	158	S81 coefficient	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/05/03 08:51

S83	70	S82 signal near3 peaks	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/05/03 09:23
S10 0	552	(digital adj watermark) render\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/05/04 07:15
S10 1	503	S100 media	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/05/04 07:15
S10 3	462	S101 (print\$3 or broadcast\$3 or stream\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/05/04 07:16
S10 4	257	S103 (metric or measure)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/05/04 07:16
S10 5	190	S104 correlat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/05/04 07:17
S10 6	105	S105 signal near3 peaks	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/05/04 07:17
S10 7	187	(digital adj watermark\$3) same parameter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/05/05 07:45

S108	647	(digital adj watermark\$3) render\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/05/05 07:45
S109	316	S108 degrad\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/05/05 07:46
S110	37	("4734856"   "5646997"   "5659628"   "5668897"   "5680455"   "5710834"   "5862218"   "5862223"   "5943422"   "5982390").PN. OR ("6243480"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/05 10:14
S111	10	("4734856"   "5646997"   "5659628"   "5668897"   "5680455"   "5710834"   "5862218"   "5862223"   "5943422"   "5982390").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/05 10:19
S113	13	("5617119"   "5646997"   "5721788"   "5825892"   "5841886"   "5933798"   "5974548"   "6064764"   "6065119"   "6240121"   "6246777"   "6275599"   "6285775").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/05 10:25
S118	22	("5493677"   "5521722"   "5530759"   "5598526"   "5617119"   "5636292"   "5664018"   "5673316"   "5687236"   "5751854"   "5819289"   "5825892"   "5862218"   "5862260"   "5875249"   "5893101"   "5898779"   "5933798"   "5949055"   "5974548"   "5991426"   "6064764").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/05 10:45
S124	6	"a digital watermark embedder"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/05 11:56

S13 3	178	("0383444"   "3493674"   "3569619"   "3585290"   "3655162"   "3703628"   "3805238"   "3838444"   "3914877"   "3922074"   "3971917"   "3982064"   "3984624"   "4025851"   "4225967"   "4230990"   "4231113"   "4238849"   "4252995"   "4313197"   "4367488"   "4379947"   "4380027"   "4389671"   "4395600"   "4423415"   "4425642"   "4476468"   "4528588"   "4532508"   "4547804"   "4553261"   "4590366"   "4595950"   "4637051"   "4639779"   "4647974"   "4654867"   "4660221"   "4663518"   "4665431"   "4672605"   "4675746"   "4677435"   "4682794"   "4703476"   "4712103"   "4718106"   "4739377"   "4750173"   "4765656"   "4775901"   "4776013"   "4805020"   "4807031"   "4811357"   "4811408"   "4820912"   "4835517"   "4855827"   "4864618"   "4866771"   "4874936"   "4876617"   "4879747"   "4884139"   "4885632"   "4903301"   "4908836"   "4908873"   "4920503"   "4921278"   "4939515"   "4941150"   "4943973"   "4943976"   "4944036"   "4963998"   "4965827"   "4967273"   "4969041"   "4972471"   "4972476"   "4979210"   "4993068"   "4996530"   "5010405"   "5027401"   "5036513"   "5063446"   "5073899"   "5075773"   "5077608"   "5077795"   "5079648"   "5095196"   "5113437"   "5144660"   "5148498"   "5150409"   "5161210"   "5166676"   "5181786"   "5185736"   "5199081"   "5200822"   "5212551"   "5213337"   "5228056"   "5243423"   "5245329"   "5247364"   "5253078"   "5257119"   "5259025"   "5267334"   "5280537"   "5293399"   "5295203"   "5299019"   "5305400"   "5315098"   "5319453"   "5319724"   "5319735").PN. OR ("5325167"   "5327237"   "5337362"   "5351302"   "5379345"   "5387941"   "5394274"   "5396559"   "5398283"   "5404160"   "5404377"   "5408542"   "5418853"   "5422963"   "5422995"   "5425100"   "5428606"   "5428607"   "5432541"   "5432870"   "5446273"   "5450122"   "5450490"   "5461426"   "5469506"   "5473631"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/05 16:10
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S13 6	5	((("6285775") or ("5646997") or ("6064764") or ("6065119") or ("6246777")).PN.	USPAT; USOCR	OR	OFF	2005/05/24 10:53
S13 7	5	S136 watermark	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/05/24 10:53
S13 9	5	S137 frequenc\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/05/24 10:54
S15 4	56	"6614914"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/05/25 09:10
S15 5	40	S154 (coefficient or averag\$3 or peak or (frequency adj domain))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/05/25 09:40
S15 6	282	"382"/\$.ccls or 713/194.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/05/25 09:45
S15 7	124	S156 (magnitude or coefficient or averag\$3 or ratio or frequency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/05/25 10:12
S15 8	3	S156 (digital adj watermark\$3) (magnitude or coefficient or averag\$3 or ratio or frequency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/05/25 10:02
S15 9	22	(magnitude same coefficient same averag\$3 same neighbor\$4) ratio	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/05/25 10:13

S16 4	2771	digital adj watermark\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/05/25 10:49
S16 5	529	S164 (frequency adj domain)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/05/25 10:49
S16 6	323	S165 averag\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/05/25 10:49
S16 7	33	S166 (magnitude same coefficient)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/05/25 10:50
S16 8	1	("6064764").PN.	USPAT; USOCR	OR	OFF	2005/05/25 12:29
S16 9	0	S168 peak	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/05/25 12:29
S17 0	1	S168 signal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/05/25 12:30
S17 1	39680	signal domain peak	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/05/25 12:30
S17 2	3430	signal same domain same peak	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/05/25 12:31



S17 3	1812	S172 average	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/05/25 12:31
S17 4	1729	S173 frequency	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/05/25 12:31
S17 5	53	S174 watermark\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/05/25 13:06
S17 8	161	"6064764" "5930369"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 13:35
S17 9	9	S178 (ratio same coefficient)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/05/25 14:07
S18 3	588	(digital adj watermark\$3) ((digital adj signature) or checksum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/05/26 10:07
S18 4	194	S183 experiment\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/05/26 12:45
S19 3	9	(fragile adj digital adj watermark\$3) metric	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/05/26 14:12

S19 4	743	(digital adj signature) metric	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/05/26 14:13
S19 5	176	S194 experiment\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/05/26 14:50
S19 6	34	S195 embed\$4 same watermark	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/05/26 15:00
S19 9	2782	digital adj watermark\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/05/27 12:13
S20 0	426	S199 (peak or signal) same (averag\$3 or magnitude)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/05/27 14:18
S20 4	634	(coefficient near4 threshold) dct	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/06/01 08:45
S20 5	41	S204 watermark\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/06/01 12:48
S20 6	1334	embed\$4 same (digital adj watermark)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/06/01 12:49

S20 7	118	embed\$4 same (digital adj watermark) same coefficient	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/06/01 15:03
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